

(See text for definitions of terms used in this table. Absence of an entry indicates that the feature is not a concern or that data were not estimated.)

Map symbol and soil name	Restrictive layer				Subsidence		Potential for frost action	Soil Slippage Potential	Risk of corrosion	
	Kind	Depth to top	Thickness	Hardness	Initial	Total			Uncoated steel	Concrete
		In	In		In	In				
CeB2: Celina-----	---	---	---	---	0	---	High	---	High	Moderate
CrA: Crosby-----	---	---	---	---	0	---	High	---	High	Moderate
CrB: Crosby-----	---	---	---	---	0	---	High	---	High	Moderate
Celina-----	---	---	---	---	0	---	High	---	High	Moderate
CtB: Crosby-----	---	---	---	---	0	---	High	---	High	Moderate
Miami-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
EdF: Eden-----	Bedrock (paralithic)	20-40	---	---	0	---	Moderate	---	Moderate	Low
EoA: Eldean-----	---	---	---	---	0	---	Moderate	---	High	Moderate
EoB2: Eldean-----	---	---	---	---	0	---	Moderate	---	High	Moderate
EoC2: Eldean-----	---	---	---	---	0	---	Moderate	---	High	Moderate
EoD2: Eldean-----	---	---	---	---	0	---	Moderate	---	High	Moderate
ExB3: Eldean-----	---	---	---	---	0	---	Moderate	---	High	Moderate
ExC3: Eldean-----	---	---	---	---	0	---	Moderate	---	High	Moderate
FcA: Fincastle-----	---	---	---	---	0	---	High	---	High	Moderate

Table K2.--Soil Features--Continued

Map symbol and soil name	Restrictive layer				Subsidence		Potential for frost action	Soil Slippage Potential	Risk of corrosion	
	Kind	Depth to top	Thickness	Hardness	Initial	Total			Uncoated steel	Concrete
		In	In		In	In				
Ge: Genesee-----	---	---	---	---	0	---	Moderate	---	Low	Low
Hb: Haplaquepts-----	---	---	---	---	0	---	High	---	---	---
HeF: Hennepin-----	---	---	---	---	0	---	Moderate	---	Low	Low
Hu: Houghton-----	---	---	---	---	1-4	55-60	High	---	High	Low
LbB2: Losantville-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
LbC2: Losantville-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
LbD2: Losantville-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
LcC3: Losantville-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
LcD3: Losantville-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
LeB2: Losantville-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
LxC3: Losantville-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate

Ma:											
Mahalasville-----	---	---	---	---	0	---	High	---	High	Low	
MnB2:											
Miami-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate	
MnC2:											
Miami-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate	
MnD2:											
Miami-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate	
MnE:											
Miami-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate	

Map symbol and soil name	Restrictive layer				Subsidence		Potential for frost action	Soil Slippage Potential	Risk of corrosion	
	Kind	Depth to top	Thickness	Hardness	Initial	Total			Uncoated steel	Concrete
		In	In		In	In				
MnF: Miami-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
MrA: Miami-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
MrB2: Miami-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
MrC2: Miami-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
Ms: Millsdale-----	Bedrock (lithic)	20-40	---	---	0	---	High	---	High	Low
MwB2: Miami-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
Crosby-----	---	---	---	---	0	---	High	---	High	Moderate
MxB2: Miami-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
Crosby-----	---	---	---	---	0	---	High	---	High	Moderate
Losantville-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
OcA: Ockley-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
OcB2: Ockley-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
Or: Orthents-----	---	---	---	---	0	---	None	---	---	---
Pr: Pits-----	---	---	---	---	0	---	None	---	---	---
Rc: Ragsdale-----	---	---	---	---	0	---	High	---	High	Low
RhA: Randolph-----	Bedrock (lithic)	20-40	---	---	0	---	High	---	High	Moderate

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Shoals-----	---	---	---	---	0	---	High	---	High	Low
Sk: Sleeth-----	---	---	---	---	0	---	High	---	High	Low
Sn: Sloan-----	---	---	---	---	0	---	High	---	High	Low
St: Stonelick-----	---	---	---	---	0	---	Moderate	---	Low	Low
SuB3: Strawn-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
SuC3: Strawn-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
SuD3: Strawn-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
Tr: Treaty-----	---	---	---	---	0	---	High	---	High	Low
Ts: Treaty-----	---	---	---	---	0	---	High	---	High	Low
UmB: Urban Land-----	---	---	---	---	0	---	---	---	---	---
Miami-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate

Table K2.--Soil Features--Continued

Map symbol and soil name	Restrictive layer				Subsidence		Potential for frost action	Soil Slippage Potential	Risk of corrosion	
	Kind	Depth to top	Thickness	Hardness	Initial	Total			Uncoated steel	Concrete
UmC: Urban Land-----	---	In	---	---	0	---	---	---	---	---
Miami-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
UoA: Urban Land-----	---	---	---	---	0	---	---	---	---	---
Miami-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
UoB: Urban Land-----	---	---	---	---	0	---	---	---	---	---
Miami-----	---	---	---	---	0	---	Moderate	---	Moderate	Moderate
Us: Urban Land-----	---	---	---	---	0	---	---	---	---	---
Millsdale-----	Bedrock (lithic)	20-40	---	---	0	---	High	---	High	Low
Wa: Water-----	---	---	---	---	---	---	---	---	---	---
Wc: Water-----	---	---	---	---	---	---	---	---	---	---
We: Westland-----	---	---	---	---	0	---	High	---	High	Low
WyB2: Wynn-----	Bedrock (paralithic)	20-40	---	---	0	---	Moderate	---	High	Low
Wyc2: Wynn-----	Bedrock (paralithic)	20-40	---	---	0	---	Moderate	---	High	Low
Wyd2: Wynn-----	Bedrock (paralithic)	20-40	---	---	0	---	Moderate	---	High	Low

Table K2.--Soil Features--Continued

Map symbol and soil name	Restrictive layer				Subsidence		Potential for frost action	Soil Slippage Potential	Risk of corrosion	
	Kind	Depth to top	Thickness	Hardness	Initial	Total			Uncoated steel	Concrete
XeB2: Xenia-----	Dense material	40-60	---	---	0	0	High	---	High	Moderate

